

Please replace the sixth column of Table 2 at page 63, beginning with the row for SEQ ID NO:12, with the following rewritten column:

Homologous Sequences
Non-CD4 glycoprotein
gp120 receptor
GENESEQ AAR32188
DP prostanoid receptor
g940379

IN THE CLAIMS

Please cancel claim 31 without prejudice or disclaimer.

Please amend claims 21, 22, 25, 29, 30, and 36 as follows.

For the Examiner's convenience, all pending claims are listed below. Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned “VERSION WITH MARKINGS TO SHOW CHANGES MADE.”